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>Title: **JP8297677A2: AUTOMATIC METHOD FOR GENERATING SUMMARY SUBJECT**

Derwent Title: Automatic method for generating thematic summaries - scoring each sentence of document based upon number of thematic terms contained within sentence, and selecting highest scoring sentences as thematic sentences [\[Derwent Record\]](#)

Country: JP Japan

Kind: A

Inventor: CHEN FRANCINE R;



Assignee: XEROX CORP

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Published / Filed: 1996-11-12 / 1996-04-05

Application Number: JP1996000084297

IPC Code: G06F 17/30;

Priority Number: 1995-04-14 [US1995000422573](#)

Abstract: PROBLEM TO BE SOLVED: To provide a method for automatically generating the summary of the subject of a document which can be read by a machine.

SOLUTION: A document including first plural sentences and second plural terms is read by a machine, and a processor executes an instruction stored in an electronic configuration in a memory connected with the processor. The terms in the first number are selected from the second plural terms as the terms of a subject, each sentence of the first plural sentences is scored based on the generation of the terms of the subject in each sentence, and the sentences in the second number are selected from the first plural sentences based on the score of each sentence.

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PDF	Patent	Pub.Date	Inventor	Assignee	Title
			Graham;	Ricoh	Method and system for organ

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	US6647534	2003-11-11	Jamey	Company Limited	<u>document information in a no arrangement of documents</u>
	US6638317	2003-10-28	Nakao; Yoshio	Fujitsu Limited	<u>Apparatus and method for ge digest according to hierarchic of topic</u>
	US6582475	2003-06-24	Graham; Jamey	Ricoh Company Limited	<u>Automatic adaptive documen help system</u>
	US6457026	2002-09-24	Graham; Jamey	Ricoh Company, Ltd.	<u>System to facilitate reading a</u>
	USD456817	2002-05-07	Graham; Jamey	Ricoh Company, Ltd.	<u>Document display system for screen</u>
	US6369811	2002-04-09	Graham; Jamey	Ricoh Company Limited	<u>Automatic adaptive documen paper documents</u>

? Other Abstract

DERABS G96-457470

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